## DECLARATION, POWER OF ATTORNEY, AND PETITION

To The Commissioner of Patents and Trademarks:

I, Dennis B. Neff, declare:

that I am a citizen of the United States of America residing at 25251 S. 613 Road, Grove, Oklahoma 74344 and having a post office address of 25251 S. 613 Road, Grove, Oklahoma 74344;

that I have reviewed and understand the contents of the attached specification and claims and I verily believe I and Edgar L. Butler, and William Allen Lucas are the original, first, and joint inventors or discoverers of the invention or discovery in CONCURRENT PHASE ANGLE GRAPHIC ANALYSIS described and claimed therein and for which a patent is sought;

I acknowledge my duty to disclose to the U.S. Patent and Trademark Office all information known to me to be material to patentability as defined in Title 37 Code of Federal Regulations § 1.56;

and I hereby appoint Jeffrey R. Anderson, Registration No. 42,263; Ryan N. Cross, Registration No. 33,861; Beverly M. Dollar, Registration No. 32,870; John M. Fish, Jr., Registration No. 25,863; Gary L. Haag, Registration No. 35,529; Lynda S. Jolly, Registration No. 32,736; and Allen W. Richmond, Registration No. 28,662; who comprise the firm of **Richmond**, Hitchcock, Fish & Dollar, P. O. Box 2443, Bartlesville, Oklahoma, 74005, Registration No. 20,286; Archie W. Umphlett, Registration No. 25,935, and Kameron D. Kelly, Registration No. 44,181, each attorney a member of the Bar of the State of Oklahoma or the District of Columbia; my representatives with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith.

I declare further that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements are made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of this application or any patent issuing thereon.

Wherefore I pray that Letters Patent be granted to ConocoPhillips Company, a corporation organized and existing under the laws of the State of Delaware and domiciled and having an office at Bartlesville, Oklahoma, as assignee, for the invention or discovery described and claimed in the foregoing specification and claims, and I hereby subscribe my name to the foregoing specification and claims, declaration, power of attorney and this petition.

Correspondence Address:

c/o RICHMOND, HITCHCOCK, **FISH & DOLLAR** P.O. Box 2443 Bartlesville, Oklahoma 74005

Inventor Dennis B. Neff

Date 6/23/03

## **DECLARATION, POWER OF ATTORNEY, AND PETITION**

To The Commissioner of Patents and Trademarks:

I, Edgar L. Butler, declare:

that I am a citizen of the United States of America residing at 3022 Yale Crest, Buena Vista, Colorado, 81211, and having a post office address of 3022 Yale Crest, Buena Vista, Colorado, 81211;

that I have reviewed and understand the contents of the attached specification and claims and I verily believe I, Dennis B. Neff, and William Allen Lucas are the original, first, and joint inventors or discoverers of the invention or discovery in CONCURRENT PHASE ANGLE GRAPHIC ANALYSIS described and claimed therein and for which a patent is sought;

I acknowledge my duty to disclose to the U.S. Patent and Trademark Office all information known to me to be material to patentability as defined in Title 37 Code of Federal Regulations § 1.56;

and I hereby appoint Jeffrey R. Anderson, Registration No. 42,263; Ryan N. Cross, Registration No. 33,861; Beverly M. Dollar, Registration No. 32,870; John M. Fish, Jr., Registration No. 25,863; Gary L. Haag, Registration No. 35,529; Lynda S. Jolly, Registration No. 32,736; and Allen W. Richmond, Registration No. 28,662; who comprise the firm of Richmond, Hitchcock, Fish & Dollar, P. O. Box 2443, Bartlesville, Oklahoma, 74005, Registration No. 20,286; Archie W. Umphlett, Registration No. 25,935, and Kameron D. Kelly, Registration No. 44,181, each attorney a member of the Bar of the State of Oklahoma or the District of Columbia; my representatives with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith.

I declare further that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements are made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of this application or any patent issuing thereon.

Wherefore I pray that Letters Patent be granted to ConocoPhillips Company, a corporation organized and existing under the laws of the State of Delaware and domiciled and having an office at Bartlesville, Oklahoma, as assignee, for the invention or discovery described and claimed in the foregoing specification and claims, and I hereby subscribe my name to the foregoing specification and claims, declaration, power of attorney and this petition.

Correspondence Address:

c/o RICHMOND, HITCHCOCK, FISH & DOLLAR P.O. Box 2443 Bartlesville, Oklahoma 74005 Inventor L. Butler
Edgar L. Butler

Date 6/30/03

## DECLARATION, POWER OF ATTORNEY, AND PETITION

To The Commissioner of Patents and Trademarks:

I, William Allen Lucas, declare:

that I am a citizen of the United States of America residing at 7223 Bristol Ridge, Houston, Texas 77095 and having a post office address of 7223 Bristol Ridge, Houston, Texas 77095;

that I have reviewed and understand the contents of the attached specification and claims and I verily believe I, Dennis B. Neff, and Edgar L. Butler are the original, first, and joint inventors or discoverers of the invention or discovery in **CONCURRENT PHASE ANGLE**GRAPHIC ANALYSIS described and claimed therein and for which a patent is sought;

I acknowledge my duty to disclose to the U.S. Patent and Trademark Office all information known to me to be material to patentability as defined in Title 37 Code of Federal Regulations § 1.56;

and I hereby appoint Jeffrey R. Anderson, Registration No. 42,263; Ryan N. Cross, Registration No. 33,861; Beverly M. Dollar, Registration No. 32,870; John M. Fish, Jr., Registration No. 25,863; Gary L. Haag, Registration No. 35,529; Lynda S. Jolly, Registration No. 32,736; and Allen W. Richmond, Registration No. 28,662; who comprise the firm of **Richmond**, **Hitchcock**, **Fish & Dollar**, **P. O. Box 2443, Bartlesville**, **Oklahoma**, **74005**, Registration No. 20,286; Archie W. Umphlett, Registration No. 25,935, and Kameron D. Kelly, Registration No. 44,181, each attorney a member of the Bar of the State of Oklahoma or the District of Columbia; my representatives with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith.

I declare further that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements are made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of this application or any patent issuing thereon.

Wherefore I pray that Letters Patent be granted to ConocoPhillips Company, a corporation organized and existing under the laws of the State of Delaware and domiciled and having an office at Bartlesville, Oklahoma, as assignee, for the invention or discovery described and claimed in the foregoing specification and claims, and I hereby subscribe my name to the foregoing specification and claims, declaration, power of attorney and this petition.

Correspondence Address:	Inventor Willia all Luca
c/o RICHMOND, HITCHCOCK,	William Allen Lucas
FISH & DOLLAR	
P.O. Box 2443	•
Bartlesville, Oklahoma 74005	Date 9/2/2003